IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Docket No. 17732 (MHM 13377US01)

PATI	ENT AI	PPLICATION OF:)					
	MICI ALE	H McQUILKIN MURR HAEL SULLIVAN RESNER KANDRA MATTHEWS ERT ALAN KIRKER)	182162 US				
	AL NO	.: N/A))))	056615				
FILED: JANUARY 23, 2002))	1001				
FOR:	COM USIN	ER FOR ELECTRONIC PONENTS AND METHOD OF G SAME DURING COMPONENT)))					
BOX	PATEN	mmissioner of Patents IT APPLICATION D.C. 20231						
Sir:								
Micha ELEC	iel Sulli	van Resner, Alexandra Matthews, and I C COMPONENTS AND METHOD O	on of Inventor(s): Keith McQuilkin Mur. Robert Alan Kirker for COVER FOR F USING SAME DURING COMPONEN					
1.	Enclo	osed are:						
	[X]	<u>-26-</u> pages of specification including a <u>-1-</u> page abstract, and <u>-5-</u> pages of claims (<u>Claims 1-31</u>).						
	[X]	10 sheet(s) of drawing(s) (informal).						
	[X]	A Combined Declaration and Power of Attorney signed by each inventor.						
	[]	An associate power of attorney.						
	[]	A Transmittal of Information Disclosure Statement and its enclosures.						
	[X]	An Assignment and Assignment Recordation Form PTO-1595.						



2. Benefit of the filing date of each priority document or U.S. provisional patent application listed below (if any) is claimed under 35 U.S.C. Section 119 and Section 120:

		Appl'n.	
Docket No.	Country	Serial No.	Filing Date

3. The filing fee has been calculated as shown below, based on the assignee's status as a large entity:

	Claims	Extra	Rate per		
	Presented	Claims	Extra claim		
Total Claims	31 - 20	= 11	x \$ 18	\$	198.00
Indep Claims	3 - 3	= 0	x \$ 84	\$	0.00
Basic fee				\$	740.00
Multiple depender	<u>\$</u>	0.00			
Total Filing fee	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	<u>\$</u>	938.00

- 4. The following arrangements have been made to pay the filing fee:
 - [X] A check in the amount of \$978.00 to cover the filing fee and Assignment Recordation is enclosed.
 - [] The filing fee is not enclosed. This form <u>does not</u> authorize a charge to a deposit account.
 - [] Please charge our Deposit Account No. 13-0017 in the amount of \$~.
 - [X] The Commissioner is hereby authorized to charge any additional filing fees which may be required under 37 C.F.R. 1.16 for this application and for any amendment thereto, or credit any overpayment to Account No. 13-0017.
- 5. The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 13-0017.
 - [] No charges are authorized.
 - [X] Any patent application processing fees under 37 C.F.R. 1.17.
- 6. Please address all telephone calls to:

Dean D. Small at telephone No. (312) 775-8000.

7. Please address all correspondence to:

Tyco Electronics Corporation 4550 New Linden Hill Road Suite 450 Wilmington, Delaware 19808-2952

Date: January 23, 2002

Dean D. Small Reg. No. 34,730